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## **5 Zone WIFI Intergrated Amplifier with USB/BT**

Features of 5 Zone WIFI Intergrated Amplifier with USB/BT:

- ※ Built-in WiFi wireless music streaming receiver,Bluetooth receiver and USB player.
- ※ Connect with your smart device via the free app.
- ※ Support AIRPLQY/D LAN/Q PLAY.
- ※ One RJ45 port available for the point where the WiFi signal is weaker.
- ※ 70/100-volt and 4/8 ohms( $\Omega$ ) output loads.
- ※ 5 Zones 100V speaker outputs with separate switch ON/OFF & LED indicator.
- ※ Powerful amplifier tubes.
- ※ Three 48V Phantom Power sockets and unbalanced 6.35 sockets.
- ※ Mic 1 has priority over the inputs with 0~30dB dB attenuation.
- ※ High-definition display for the working status of playing programme.
- ※ Built-in Chime and Siren circuitry with push-button and volume control.
- ※ BASS and TREBLE tone controllers.Master volume control.
- ※ Complete protection provided for output short circuit, overload, high temperature.
- ※ Removable rack mounting brackets supplied.

### **Description**

#### **Description of 5 Zone WIFI Intergrated Amplifier with USB/BT:**

The [RH-AUDIO](#) 5 Zone WIFI Intergrated Amplifiers with USB/BT are designed to meet the requirements of medium sized professional public address installations,and designed with overall 70/100-volt and 4/8 ohms( $\Omega$ ) loads and featured an industry leading 5 zoned 100 volt load solution,120/240/350 watts of amplifier power are available,with provided an audio output to 5 different zones within the venue,each zone has its own separate switch on/off manually operated on front panel,and each zone has its own LED indicator,shall light green for on.

Its outstanding feature of WiFi wireless music streaming receiver,supports connection with your smart device via a free APP, one RJ45 port is available on the rear panel as a backup for the point where the WiFi signal is weaker.

Three 48V Phantom Power and 6.35mm sockets are fixed on the rear,via the button "VOICE PRIORITY" the MIC1 can be set with priority over the other inputs.

All units feature protections agaist operation under quite severe misuse such as over temperature, over voltage, over load and short circuit speaker line conditions.

#### **Specifications of [5 Zone WIFI Intergrated Amplifier with USB/BT](#):**



Guangzhou Xinghongde Electronics Technology Co.,Ltd.

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Model	RH120WIFI	RH240WIFI	RH350WIFI
Rated Power	120W	240W	350W
Output Mode	Low impedance: 4/8ohms ( $\Omega$ ), Voltage line:70V( 81.7 ohms), 100V(166.7ohms)		
MIC Input	Three 48V Phantom power sockets and three 6.35mm sockets		
LINE Input	LINE:10k ohms( $\Omega$ ) 300mv,unbalanced		
LINE Output	0.775V (0 dB)		
Frequency Response	60Hz~15kHz( $\pm 3$ dB)		
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz ( $\pm 10$ dB) , TREBLE:12k Hz ( $\pm 10$ dB)		
Cooling	DC 12V FAN		
Fuse	AC FUSE x 2A	AC FUSE x 4A	AC FUSE x 6A
Power Cable	(3×0.75 mm )×1.5M (standard)		
Power Supply	AC 220V $\pm 10\%$ 50-60Hz (Optional)		
Power Consumption	185W	350W	485W



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Dimension	89(H)×430(W)×340(D)mm		
Net Weight	8.50Kg	11.50Kg	12.50KG



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